

**WEST****End of Result Set** **Generate Collection**

L5: Entry 7 of 7

File: JPAB

Feb 10, 1998

PUB-NO: JP410036676A  
DOCUMENT-IDENTIFIER: JP 10036676 A  
TITLE: METHOD FOR CONCENTRATING AQUEOUS PROTEIN SOLUTION

PUBN-DATE: February 10, 1998

## INVENTOR-INFORMATION:

## COUNTRY

NAME  
KUZUHARA, AKIO  
MAEDA, CHIHO  
IBARAKI, SATOSHI  
SUGIMOTO, MASATOSHI  
NAKAYAMA, HIROSHI

## ASSIGNEE-INFORMATION:

## COUNTRY

NAME  
KANEBO LTD

APPL-NO: JP08215224

APPL-DATE: July 26, 1996

INT-CL (IPC): C08L 89/00

## ABSTRACT:

PROBLEM TO BE SOLVED: To concentrate an aqueous protein solution within a short time without denaturing the protein by bringing the solution into contact with an aqueous polyol-base polymer or polyether-base polymer solution through a dialysis membrane.

SOLUTION: An aqueous protein solution is brought into contact with an aqueous solution containing at least 20wt.% polyether-base polymer or polyol- base polymer having a molecular weight of 1,500 or above and having an ethylene glycol fraction of 20% or above at 50°C or below through a dialysis membrane.

COPYRIGHT: (C)1998, JPO